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## NOTICE OF ALLOWANCE AND FEE(S) DUE

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06/26/2006

HOGAN & HARTSON LLP IP GROUP, COLUMBIA SQUARE 555 THIRTEENTH STREET, N.W. WASHINGTON, DC 20004

EXA	MINER		
VU, MINDY D			
ART UNIT	PAPER NUMBER		
2884			

**DATE MAILED: 06/26/2006** 

ſ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
١	10/784,889	02/24/2004	Wade Martin Poteet	86581-0004 CIP	9983

TITLE OF INVENTION: SYSTEM AND METHODS FOR DETECTION AND IDENTIFICATION OF CHEMICAL SUBSTANCES

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$700	\$300	\$1000	09/26/2006	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected l maintenance fee notification	below or directed otherwise	in Block 1, by (a	a) specifying a new c	Note: A certificate Fee(s) Transmittal.	es will be mailed to the current ess; and/or (b) indicating a sep of mailing can only be used for This certificate cannot be used	arate "FEE ADDRESS" for or domestic mailings of the for any other accompanying
				papers. Each additi	onal paper, such as an assignmentate of mailing or transmission.	ent or formal drawing, must
24633 75	90 06/26/2006				Certificate of Mailing or Trans	ımission
HOGAN & HAR IP GROUP, COLU 555 THIRTEENTH	IMBIA SQUARE			I hereby certify tha States Postal Service addressed to the Machine I	tt this Fee(s) Transmittal is bein ce with sufficient postage for fir Mail Stop ISSUE FEE address JSPTO (571) 273-2885, on the c	g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
WASHINGTON, I						(Depositor's name)
						(Signature)
						(Date)
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CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	an assignee is identified be 37 CFR 3.11. Completion			he patent. If an ass g an assignment.	signee is identified below, the d	locument has been filed for
Please check the appropriate	e assignee category or catego	ries (will not be pr	inted on the patent):	☐ Individual ☐	Corporation or other private gr	oup entity Government
4a. The following fee(s) are	enclosed:	46	D. Payment of Fee(s):			
Issue Fee	mall entity discount permitte	v4)	☐ Payment by credi	` '		
	f Copies		The Director is he		charge the required fee(s), or cre	edit any overpayment, to ra copy of this form).
5. Change in Entity Status  a Applicant claims Si	(from status indicated above MALL ENTITY status. See	,	☐ b. Applicant is no	longer claiming SN	MALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and P		re Fee and Publica	tion Fee (if any) or to	-	ously paid issue fee to the applicate applicate attorney or agent; or the	
Authorized Signature				Date		Man and a second
Typed or printed name _				Registratio	on No.	
This collection of informatic an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	ity is governed by 35 U.S.C. oplication form to the USPT of for reducing this burden, slinia 22313-1450. DO NOT	11. The informatic 122 and 37 CFR O. Time will vary nould be sent to the SEND FEES OR (	on is required to obtain 1.14. This collection is depending upon the e Chief Information COMPLETED FORM	n or retain a benefit is estimated to take individual case. Any officer, U.S. Patent a IS TO THIS ADDR	by the public which is to file (an 12 minutes to complete, including comments on the amount of tight and Trademark Office, U.S. Dep ESS. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete eartment of Commerce, P.O. for Patents, P.O. Box 1450,

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24633	24633 7590 06/26/2006		EXAMINER			
HOGAN & HA	ARTSON	LLP		VU, MINDY D		
IP GROUP, CO				ART UNIT	PAPER NUMBER	
555 THIRTEEN WASHINGTON		•		2884 DATE MAILED: 06/26/200	<u> </u>	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 16 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 16 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.